

Title (en)

Support equipped with vibration absorbing means for a fan motor

Title (de)

Träger mit Mitteln zur Absorption von Vibrationen eines Lüftermotors

Title (fr)

Support équipé de moyens d'absorption de vibrations pour moteur de pulseur

Publication

EP 1634737 B1 20070905 (FR)

Application

EP 05017219 A 20050808

Priority

FR 0408924 A 20040817

Abstract (en)

[origin: EP1634737A1] The vibration absorption structures (50,70) are provided overmolded to the fixing housing that accommodates the sleeve which receives the motor. The vibration absorption structure (50) comprises insulating pads (40) that mate with the guide fingers. The vibration absorption structure (70) comprises longitudinal strands (60) that mate with the sleeve.

IPC 8 full level

B60H 1/00 (2006.01); **F04D 29/66** (2006.01)

CPC (source: EP US)

B60H 1/00428 (2013.01 - US); **B60H 1/00521** (2013.01 - EP US); **F04D 29/668** (2013.01 - EP US); **F16F 15/08** (2013.01 - EP US); **B60H 2001/006** (2013.01 - EP US)

Cited by

FR3047125A1; FR3047122A1; FR3047124A1; CN108702061A; US11916461B2; WO2017129901A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

FR 2874414 A1 20060224; **FR 2874414 B1 20090403**; AT E372222 T1 20070915; DE 602005002322 D1 20071018; DE 602005002322 T2 20080529; EP 1634737 A1 20060315; EP 1634737 B1 20070905; ES 2293446 T3 20080316; JP 2006060997 A 20060302; JP 4902977 B2 20120321; US 2006038106 A1 20060223; US 7510164 B2 20090331

DOCDB simple family (application)

FR 0408924 A 20040817; AT 05017219 T 20050808; DE 602005002322 T 20050808; EP 05017219 A 20050808; ES 05017219 T 20050808; JP 2005236209 A 20050817; US 19483805 A 20050801